Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 12 Oct 2023 until 23:59 on Friday 13 Oct 2023

Forecast Issued on Wednesday 11 Oct 2023 at 11:44 by Met Office Aberdeen

Confidence: High

Headline for Thursday 12 Oct 2023: Mostly dry, bright or sunny intervals, isolated light showers wintry on summits. Strengthening winds.

Mountain weather hazards on Thursday 12 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny intervals	Sunny intervals	Cloudy	Sunny intervals	Dull
Precipitation probability							
<05%	<05%	<05%	10%	10%	10%	<05%	10%

Forecast for Thursday 12 Oct 2023

Weather: Mainly dry with clear skies overnight. Variable cloud and some bright or sunny intervals during the day. Mainly dry, but a few isolated light showers, of sleet or snow on the higher Munro tops.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Broken cloud often above summits but perhaps down to 1100-1200m at times. Good visibility away from cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 12 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	17/21 NW	16/21 W	16/21 SW	20/27 SW	23/33 SW	28/40 SW	34/48 SW	39/55 SW	41/57 SW
900	10/14 W	10/13 SW	12/16 SW	19/25 SW	21/30 SW	26/35 SW	29/40 SW	37/50 SW	38/51 SW
600	8/12 W	7/10 SW	8/12 SW	14/20 SW	16/25 SW	18/27 SW	20/30 SW	26/40 SW	26/40 SW
300	3/10 SW	3/9 SW	4/11 SW	7/16 SW	10/22 SW	11/24 SW	11/26 SW	16/36 SW	16/35 SW
Glen	2/11 SW	3/10 SW	3/11 SW	4/16 SW	5/19 SW	6/21 SW	5/22 SW	6/25 SW	5/24 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-8	-2/-9	-2/-8	-1/-7	0/-7	0/-7	-1/-9	-1/-10	-1/-9
900	1/-3	1/-4	1/-3	2/-3	3/-3	3/-3	3/-4	2/-5	2/-5
600	4/1	3/0	3/0	5/1	6/2	6/2	5/0	5/-1	5/-1
300	5/3	4/2	3/2	6/3	8/6	9/6	7/4	7/3	7/3
Glen	3/4	2/3	3/2	6/4	10/8	10/8	8/6	7/4	7/5
Freezing Level*	1000m	1000m	1100m	1200m	1200m	1200m	1200m	1300m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing extra

Forecast for Friday 13 Oct 2023
Weather: Bright or sunny intervals and occasional showers, these of snow above 800-900m, some of the showers quite heavy, and turning to snow down to 600m in the evening

Maximum wind: West to northwesterly 40-50mph gusts 70mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Occasional cloud at 1100m with some patches to 800m near showers. Away from cloud visibility often good but falling moderate in showers and briefly poor above the snow falling level.

Temperature: **Glens:** Plus 6 rising 11 Celsius
At 800m: Plus 3 Celsius occasionally Plus 1 in showers then dipping to zero in the evening.
Freezing level: 1000m falling 800m in the evening.

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